

		Y
1		
	arr.	

Nova Scotia Museum Puzzle Book

Homes



Bonus: Gus is hiding in every puzzle. Can you find him?

Nova Scotia Museum 1986

Published by the Nova Scotia Museum as a part of the Education Resource Services Program of the Department of Education Province of Nova Scotia

Design by the Nova Scotia Museum

Produced by Education Media Services

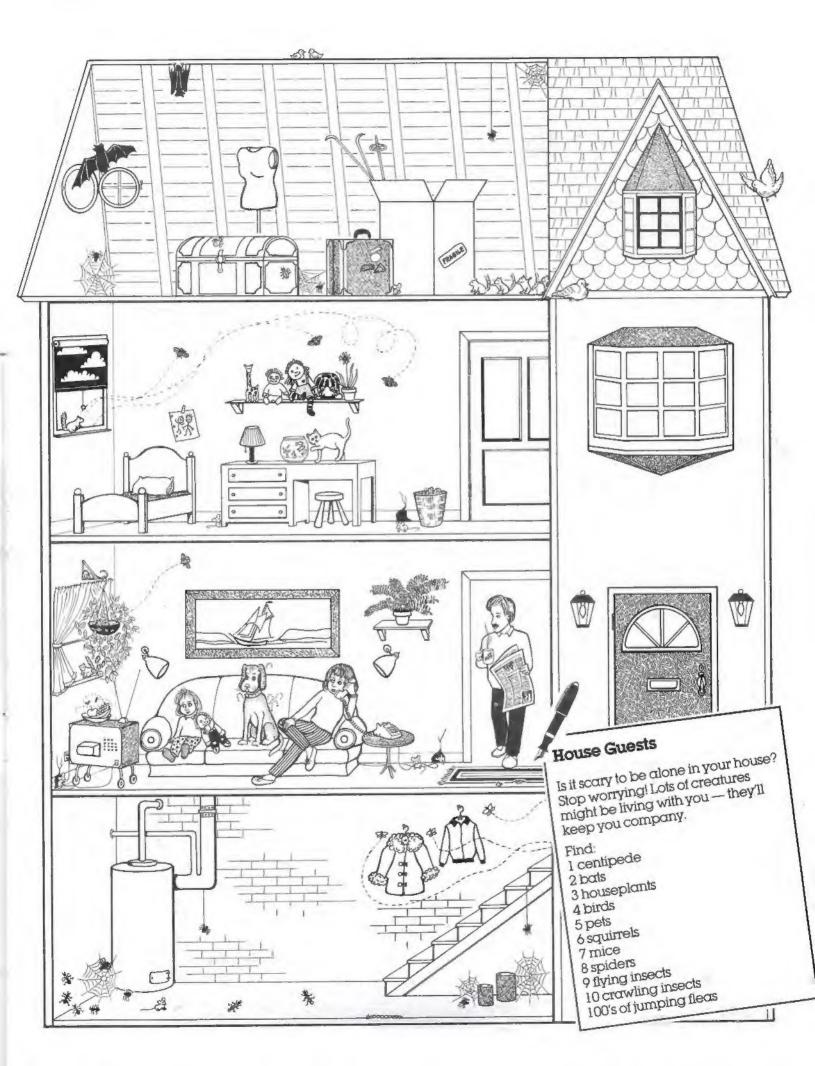
Minister Thomas J. McInnis

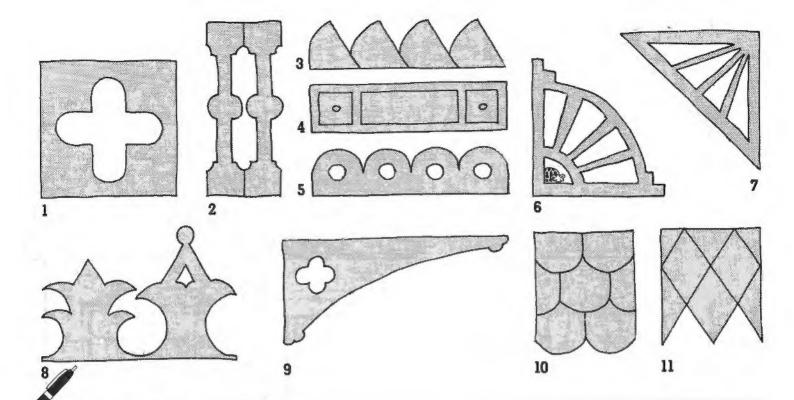
Deputy Minister Gerald McCarthy

Nova Scotia Museum Halifax, Nova Scotia 1986









Gingerbread Snoop

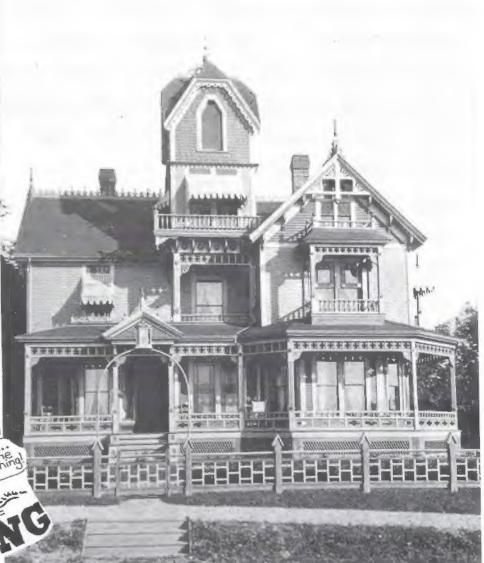
Victorian houses were often decorated with fancy trim called "gingerbread". The pieces of this wooden "gingerbread" were cut out following a pattern.

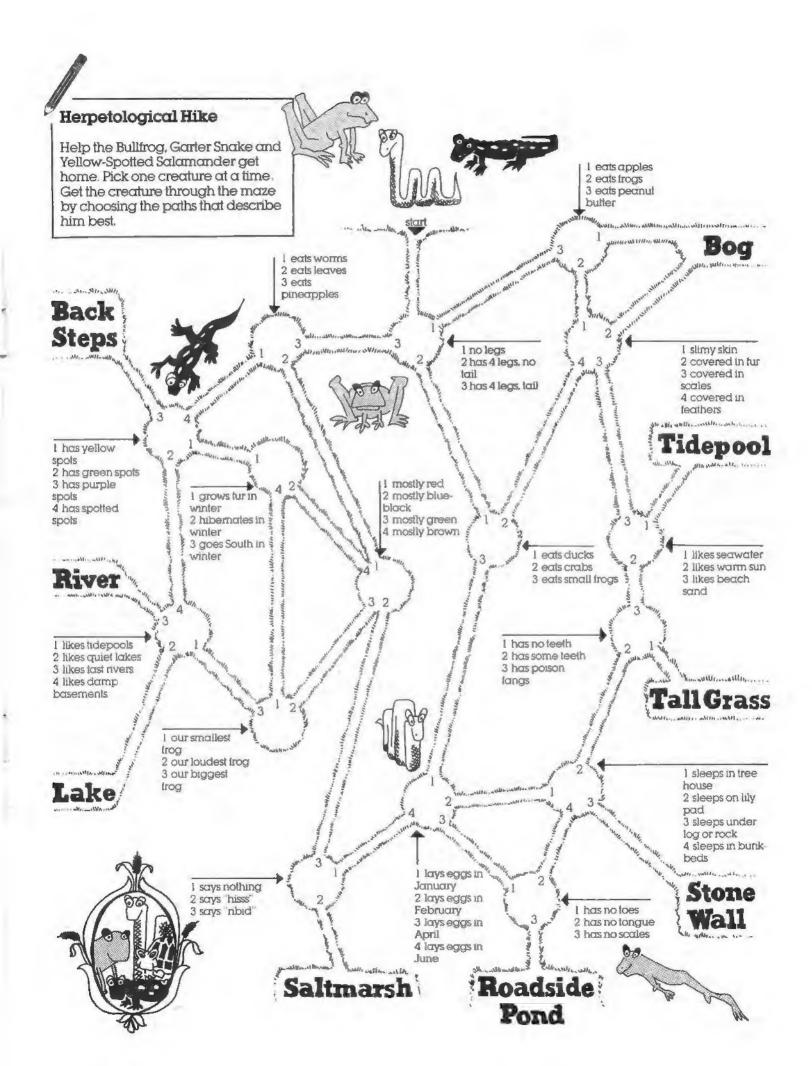
Here are patterns for eleven pieces of "gingerbread". Which six of these were used to decorate this house, built in Windsor by Clifford Shand in 1895.

Silent Salamanders Frogs are the swamp loudmouths, their cousins with the tails don't

Frogs are the swamp loudmouths, but their cousins with the tails don't make a sound. Salamanders have no ears, either. They "hear" you coming by feeling ground and water vibrations with their arms and lower jaw.

DE CTANDING



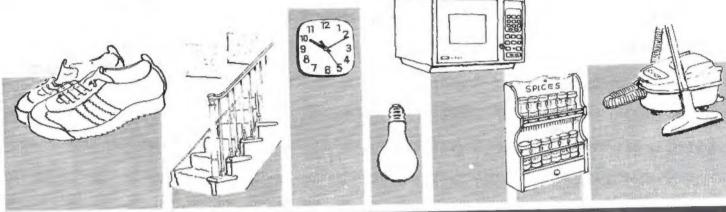


Past and Present Pairs

This scene shows the inside of an Acadian home of the early 1700's. A house of this style was recently excavated by archaelogists in Annapolis County, Nova Scotia.

Match them up — present with past. Draw a line between the

modern object and the object Acadians would have used in the

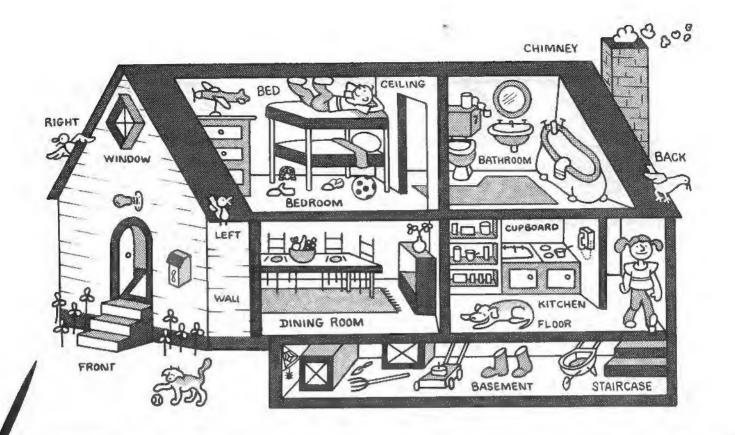












Talk Ship Talk, Sailor.

Change these sentences into sailor's talk by replacing the underlined words with ship words.

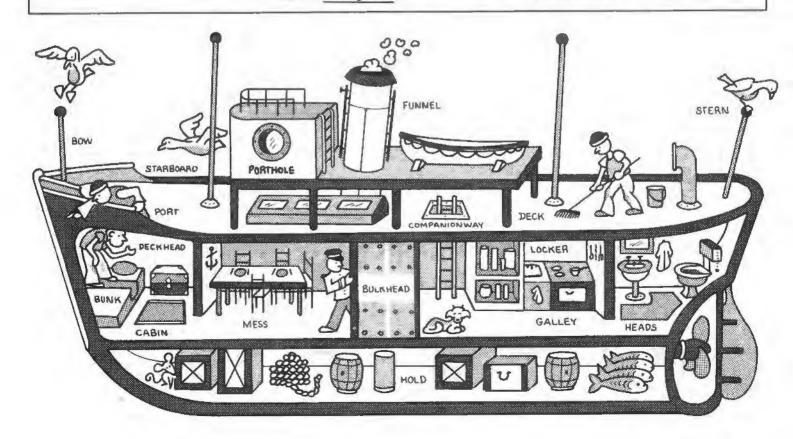
Comparing the house and ship drawings will help you.

My <u>bedroom</u> is so small that when I stretch out on my <u>bed</u> I can touch the wall and the <u>ceiling</u>.

At dinner time, I wash up in the bathroom, cook in the kitchen and eat in the diningroom.

After I mop the <u>floor</u>, my next job is to go down the <u>stairs</u> to the <u>basement</u> and check the cargo.

Hey, look out the <u>left-side</u> <u>window</u> at the <u>front</u> of the ship, you can see Sable Island.





Trouble Rubble

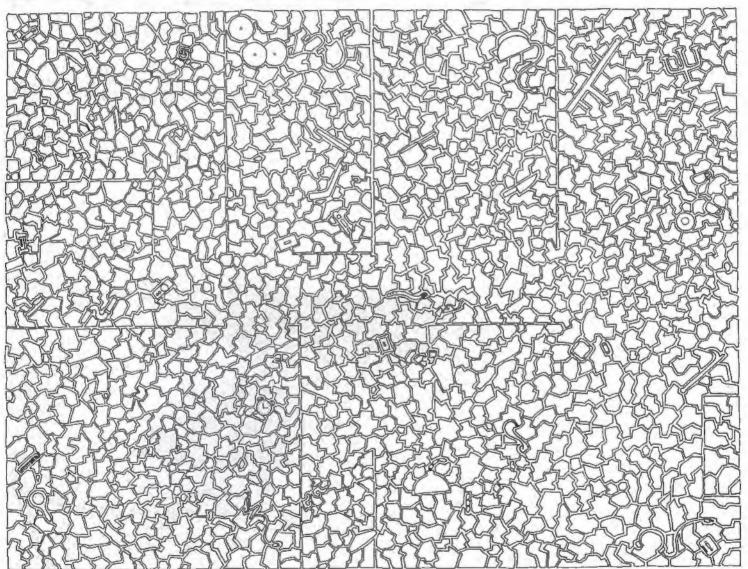
It's the year 2989. Archaeologists have just beamed up what looks like a home from about 1000 years ago.

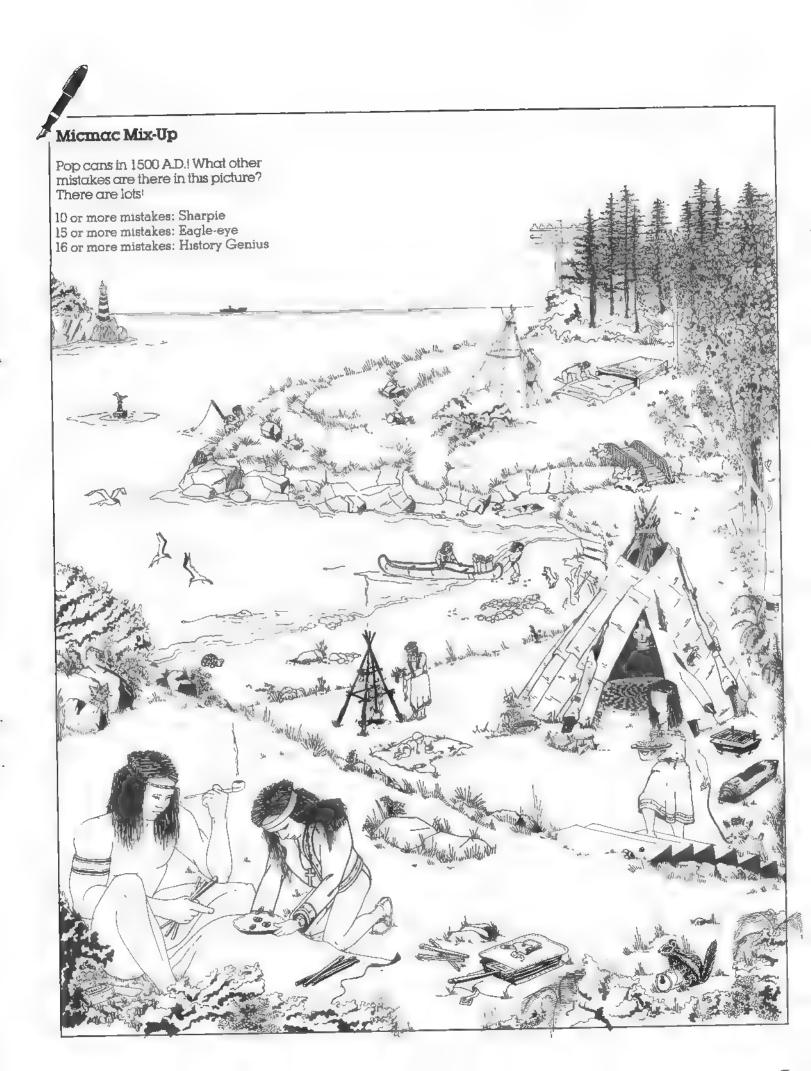
Help "Boots 62" the archaeologist find how many artifacts are hidden in the rubble. Then, feed this data into your on-board computer and figure out the use of each room in the house.

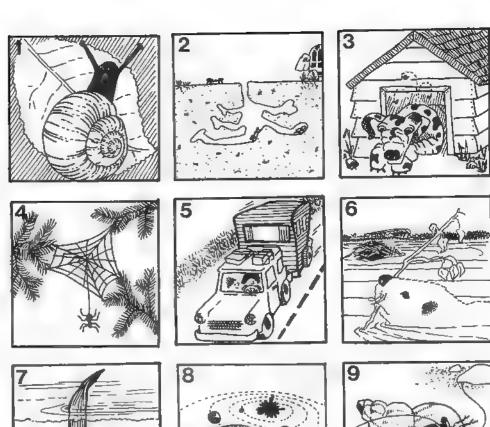


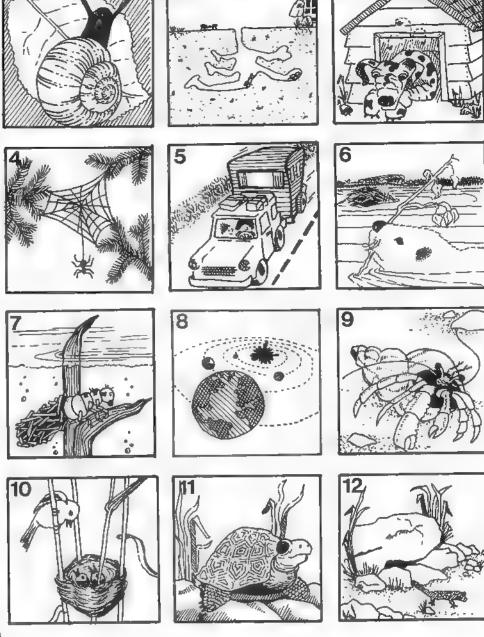
Here a Deer, there a Deer .

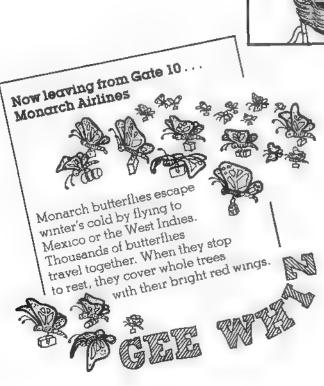
Nova Scotia wasn't always a home for White-tailed Deer. Our Deer came from about 2 dozen animals let loose here in 1894. Now Deer are all over the province.











Follow that Home!

mobile homes.

with them.

Some animals take their homes with them as they move around. These 12 pictures show 13 homes. Find the 5

Bonus: find 2 examples of homes that

move, carrying the animals

Snowflakes for Supper?

No thanks, according to these animals. Lack of food is one of the reasons they change homes in winter. Match each animal with its winter home.

Black Bear -

Eagle

Grasshopper*

Great Blue Heron

Little Brown Bat

Monarch Butterfly

Painted Turtle

Robin

Yellow-spotted Salamander

— All the adults die, only the eggs survive, underground

- Flocks of thousands migrate to Mexico or the West Indies.

- Hibernates in a cave

– Hibernates in a rock den or hole under a stump or log

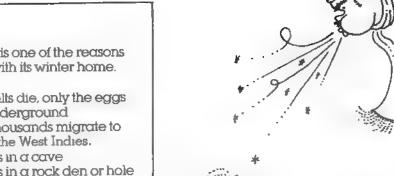
- Hibernates in mud at the bottom of a lake

- Hibernates under moss or rocks, or in damp basements

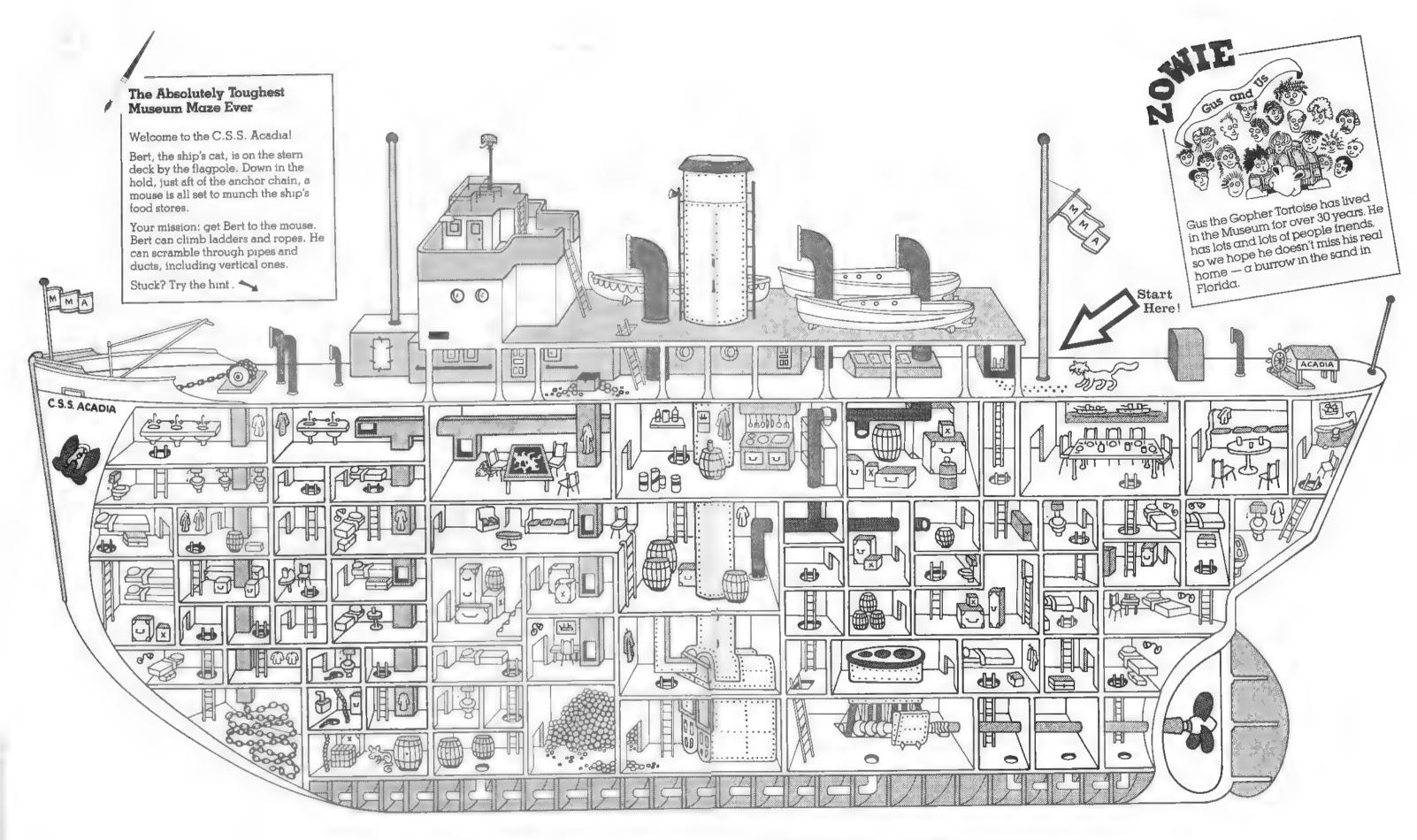
- Migrates to South America

 Migrates to Southern United States.

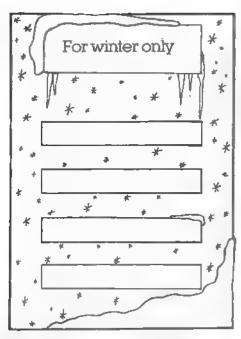
- Winters along some Nova Scotia

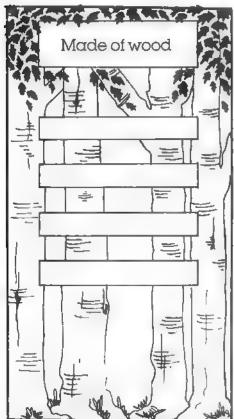


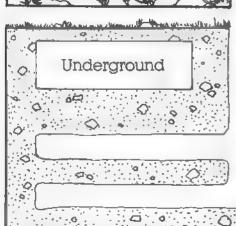


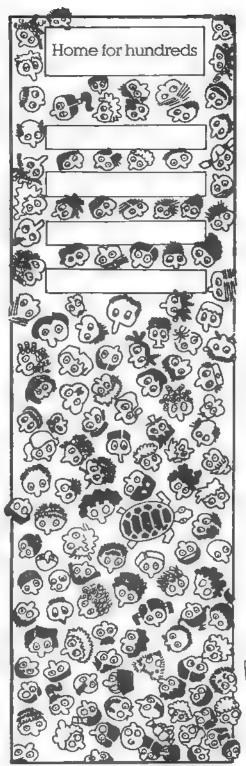


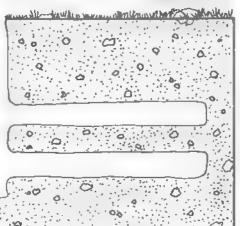
➡ Hint: start from the mouse and work backwards. Use those pipes and ducts!













4 for 4

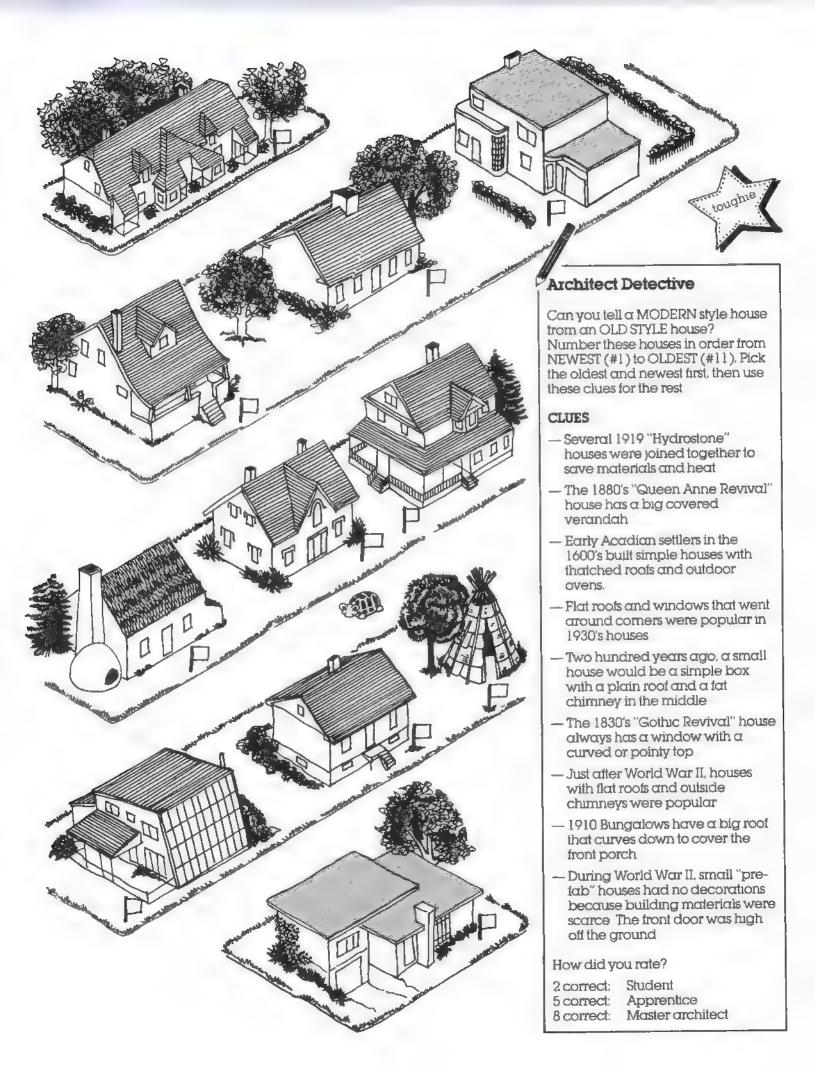
Find 4 homes in this list to fill up each of the 4 categories.

Paper Wasp nest
Bumblebee nest
Wigwam
20-story apartment building
Bear's den
Bat's cave
Groundhog burrow
Worm hole
Deer Mouse's snow tunnel
Clam hole
Beaver lodge
Red Squirrel's nest
Snake hibernaculum

Hint: several of the homes fit into 2 different categories.



Garter snakes snooze winter away in tangled balls of dozens or hundreds of snakes, in underground dens called Hibernacula. When the gang wakes up in the spring, its easy for boy snake to meet girl snake.

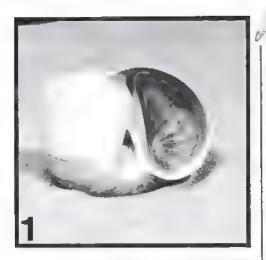




Ever wonder how a wigwam was put together? Here's a flip book that shows you. Cut along the dotted lines, stack the pieces in numerical order (#1 on top), staple (or hold tightly) and flip.



ingritty) cit		 	
	2 2	3	
	j 5		
1 1 1 7	 8		
10			
13	1 14	 15	
16	 17	1 18	







Oh, Give Me A Home . . .

Six animals have told you something about their homes. Can you match each clue to its home picture?

____ My doors are sealed shut when the tide goes, so I don't dry up

_____ Building a home is hard work when you have to hammer and chisel with your nose Then someone sawed my roof off!

Hundreds of us work together, chewing up wood and spitting it out to make paper for our homes.

____ My own body is too soft to protect me, so I scrounge around the tidepools to find another animal's shell that fits.

_____People call me a "worm-shell", but I'm really a snail I build my tube home on a rock or seashell.

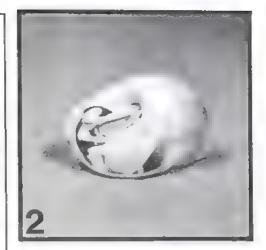
____My home protects me while I change my shape. It only takes me an hour to wrap my fat body with the silk threads

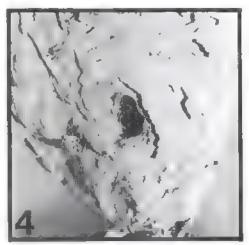
____ My one big door is attached to my foot. If I'm caught high and dry when the tide goes out, I pull in my foot so my door seals me tightly inside my home

Extra Bonus!

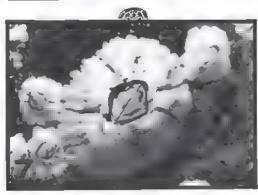
Unscramble the letters to name 6 of the home-owners:

sawp	
temirh acrb	
onom nslai	
retapcraill	
hckref	
clenarab	





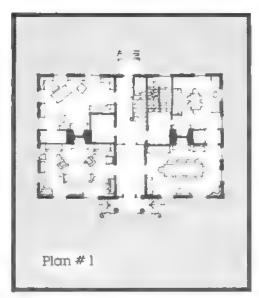


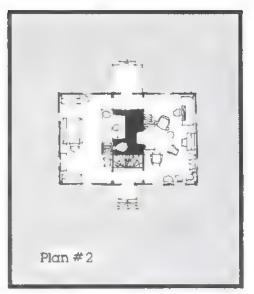


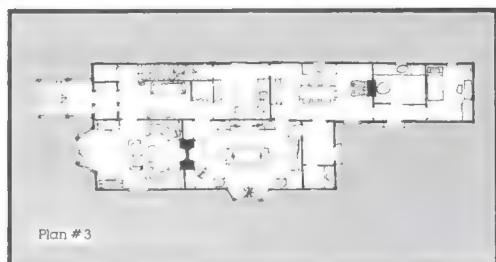
Test Your X-Ray Vision

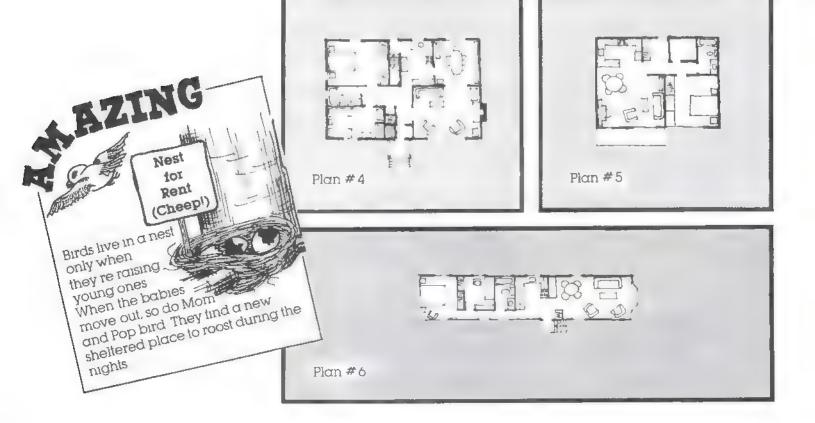
Super Architects can figure out what the rooms inside a house are like, just by looking at windows, doors, steps and house shape on the outside

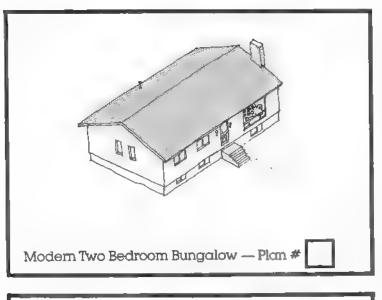
How's your X-Ray vision? Try to match these inside floor plans with the outside house drawings.



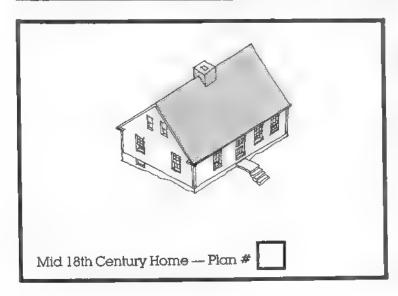




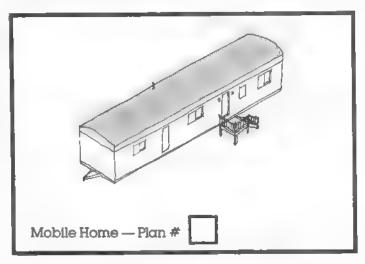


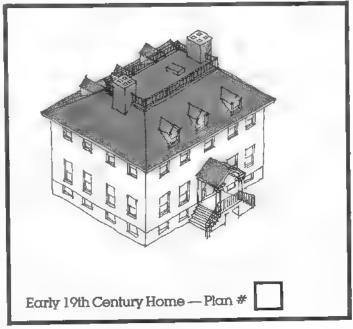


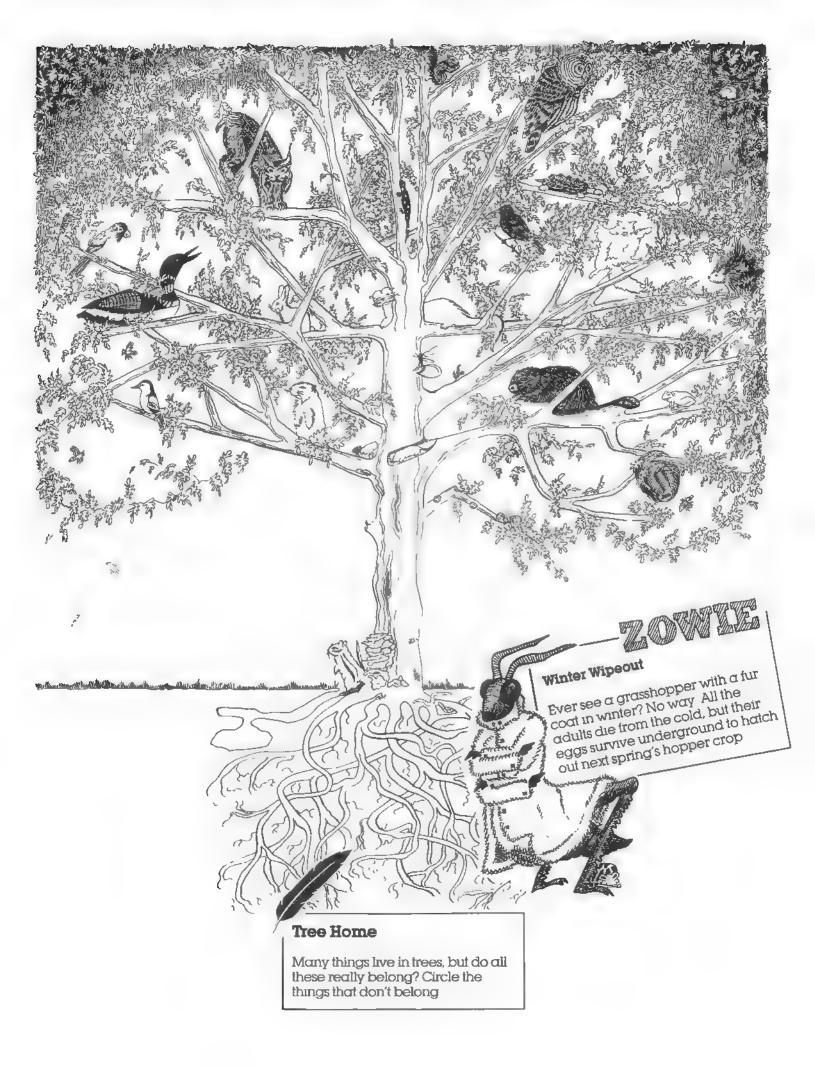












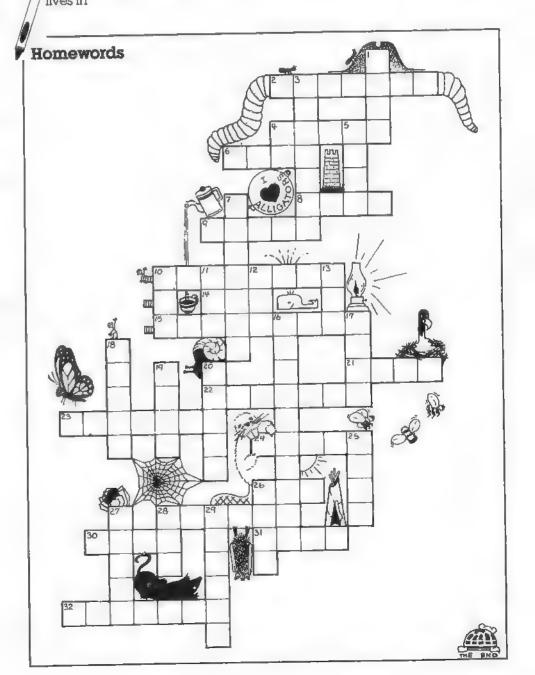
Down

- 1. Animals we keep at home with
- 3. Richard John _____was an Attorney-General of N.S.: his house is now a museum. (Hint: first letter is U)
- If cows say "Moo", donkeys say "_____-haw".
- 5 This bird must like living on lakes, because its call sounds like laughter
- 7 This made light for Pioneers to see by in 26 Down.
- 10 Years ago, you might have drunk this in the afternoon, in the parlour
- 11 If there was an Association for the Study of Altigators, its initials would be ______.
- 12. Two N.S. predators are the Lynx. and the wild ____ or bob_____
- 13 Where bears snooze in winter
- Another word for a trailer (2 words)
- 17 You might live in this on a camping trip.
- 18 Beavers build a dam and live in
- 19 Woodpeckers search for food and chisel out a home with this.
- 20 Turtles, crabs and snails all have one
- 25 Bees live in a ____
- 26 Where horses or cows might live
- 27. Where a bird perches for the night, to sleep.
- 28 A spider's home catches food,
- 29 If you lived on a ship, you would cook supper here.

Across

- Moles, worms and trains go through these.
- If you sit on these, watch out for ants!
- 6. Lives on Number 12 Down.
- 8. His home is a castle
- This bird builds the biggest nest in Nova Scotia.
- This kind of grass roof was probably used on Acadian homes
- 14. Where whales live
- 15. If a whole lot of other families live in the sam: building as you, you probably live in this
- Birds, squirrels and salmon all build this
- 22. Word in Ecology for the type of environment a plant or animal

- 23 To go south for the winter, like Robins and Monarch Butterflies.
- Beavers use them to cut down trees for their lodge and dam.
- 26 Kind of wet habitat a Pitcher Plant lies
- 28. Micmac Indians' home when the first Europeans came to Nova Scotia
- 30 His pointy nose and sharp claws help him dig tunnels.
- Corals build this in warm seawater, farther south.
- 32. Where the only flying mammal hibernates. (2 words)
 (Hint: Batman's home)



Some Answers

Gingerbread Snoop 1, 5, 6, 7, 8, 10

Herpetological Hike

Bullfrog - Lake Garter Snake - Stone Wall Salamander - Roadside Pond

Past and Present Pairs

Early Acadians had no clocks or newspapers.

Talk Ship Talk, Sailor

My cabin is so small that when I stretch out on my bunk I can touch the bulkhead and deckhead. At dinner time, I wash up in the head, cook in the galley and eat in the mess.

After I mop the deck, my next job is to go down the companionway to the hold and check the cargo.

Hey, look out the port porthole at the

bow of the ship, you can see Sable Island.

Micmac Mix-Up

Here are 15 errors: ship on horizon, lighthouse, buoy, hammer, birchbark in a box, telephone pole, plank bridge, lantern in wigwam, braided rug in wigwam, grocery bags in cance, baby bottle, barbecue, pop can, adidas headband, wristwatch

Follow that Home!

The mobile homes are 1, 5, 7, 9 and 11. The homes that move are 3 and 8.

Snowflakes for Supper?

Black Bear - Hibernates in a rock den or hole under a stump or log. Eagle - Winters along some Nova Scotia rivers.

Grasshopper - All the adults die; only the eggs survive, underground. Great Blue Heron - Migrates to South America.

Little Brown Bat - Hibernates in

Monarch Butterfly - Flocks of thousands migrate to Mexico or the West Indies.

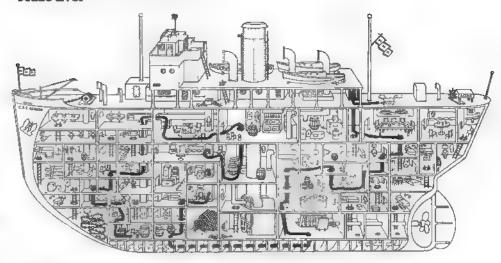
Painted Turtle - Hibernates in mud at the bottom of a lake.

Robin - Migrates to Southern United States.

Yellow-Spotted Salamander -

Hibernates under moss or rocks, or in damp basements.

The Absolutely Toughest Museum Maze Ever



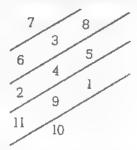
4 for 4

For winter only - Bear's den, Bat's Cave, Deer Mouse's snow tunnel, Snake hibernaculum

Made of wood - Paper Wasp nest, Wigwam, Beaver lodge, Red Squirrel's nest

Home for hundreds - Paper Wasp nest, 20-story apartment building, Bat's cave, Snake hibernaculum Underground - Bumblebee nest, Groundhog, Worm hole, Clam hole

Architect Detective



Oh, Give Me A Home

The answers from top to bottom are 7, 3, 4, 2, 5, 6, 1 Extra Bonus - wasp, hermit crab, moon snail, caterpillar, flicker and barnacle.

Test Your X-Ray Vision

Modern Two Bedroom Bungalow -Plan #4 One Bedroom Apartment - Plan #5 Late 19th Century Home - Plan #3 Mobile Home - Plan #6 Mid 18th Century Home - Plan #2 Early 19th Century Home - Plan #1

Homewords



ORDER FORM

Please send copies of Homes: A Nova Scotia Museum
Puzzle Book to:

NAME: ADDRESS: Mail this form along with \$2.50 for each copy of the

puzzle book to:

The Nova Scotia Government Bookstone

P.O. Box 637, Halifax B3J 2T3



Department of Education

Nova Scotia Museum Complex